

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("4869855" "4846302" "6141930").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 07:21
L2	3	l1 and (unbond\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 07:50
L3	1	"4514880".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 07:57
L4	11	("3812074" "6015519" "5482667" "5866060" "4025686" "4201823" "4178406" "3689343" "6824071").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:01
L5	11	"Cl2" and "F2"	JPO	OR	ON	2007/07/10 09:29
L6	6	"0692616"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/07/10 09:29
L7	12	"0692616"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/07/10 09:30
L8	3	"2001011780"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/07/10 09:31
L9	0	"2001/011780"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/07/10 09:31
L10	4	"2001/0011780"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/07/10 09:31
L11	2	"20010011780"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/07/10 09:51
L12	18332	(gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:51

## EAST Search History

L13	381	(gel near4 coat\$3) same (sugar sucrose syrup fructose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:13
L14	278	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:52
L15	171	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose)	USPAT; USOCR	OR	ON	2007/07/10 09:52
L16	110	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose)	USPAT	OR	ON	2007/07/10 09:52
L17	51	(gel near2 coat\$3) same (sugar sucrose (corn near4 syrup) fructose)	USPAT	OR	ON	2007/07/10 09:53
L18	110	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose)	USPAT	OR	ON	2007/07/10 09:53
L19	2	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose) and (("264"/).clas. ("181"/).clas.)	USPAT	OR	ON	2007/07/10 09:55
L20	4	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose) and (("264"/).clas. ("181"/).clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:54
L21	2	L20 not L19	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:54
L22	0	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose) and preform	USPAT	OR	ON	2007/07/10 10:20
L23	0	(gel near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose) and preform	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:10
L24	3	(mold near4 coat\$3) same (sugar sucrose (corn near4 syrup) fructose) and preform	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:56
L25	5	(mold near4 surface) same (sugar sucrose (corn near4 syrup) fructose) and preform	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:57
L26	379	(mold near4 (surface coat\$3)) same (sugar sucrose (corn near4 syrup) fructose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 09:58
L27	26	(mold near4 (surface coat\$3)) same (sugar sucrose (corn near4 syrup) fructose) and (fibers strands filaments) same (glass)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:10

## EAST Search History

L28	6	(skin) same (sugar sucrose (corn near4 syrup) fructose) and preform	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:11
L29	1	"4846302".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:11
L30	28	("2072961"   "3109511"   "3112007"   "3196977"   "3209857"   "3233697"   "4234054"   "4239091"   "4467887").PN. OR ("4846302").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:11

## EAST Search History

L34	574	("2072961"   "2104827"   "2158845"   "2176802"   "2279003"   "2360899"   "2458886"   "2459804"   "2464112"   "2471631"   "2489336"   "2509838"   "2523854"   "2557071"   "2590221"   "2614096"   "2624715"   "2700181"   "2797444"   "2806509"   "2847712"   "2859151"   "2865800"   "2903388"   "2948021"   "2951001"   "2978376"   "2984578"   "2994919"   "3006859"   "3054714"   "3065614"   "3109511"   "3112007"   "3156576"   "3196977"   "3202363"   "3208864"   "3209857"   "3219735"   "3233697"   "3280237"   "3295167"   "3307993"   "3316337"   "3325341"   "3328354"   "3361845"   "3371135"   "3375933"   "3381744"   "3389125"   "3396067"   "3403425"   "3422068"   "3442751"   "3443007"   "3476706"   "3492263"   "3492393"   "3502610"   "3506752"   "3521624"   "3561059"   "3608010"   "3613830"   "3619322"   "3619450"   "3634276"   "3635400"   "3663720"   "3668286"   "3677850"   "3679337"   "3686383"   "3699203"   "3706619"   "3707414"   "3707434"   "3726755"   "3726952"   "3789461"   "3796778"   "3817806"   "3835208"   "3843052"   "3849350"   "3864124"   "3864265"   "3872051"   "3878021"   "3879019"   "3880694"   "3880795"   "3880975"   "3891738"   "3896081"   "3918126"   "3919151"   "3919369"   "3920613"   "3939024"   "3947425"   "3955643"   "3963652"   "3965051"   "3986851"   "4002584"   "4007233"   "4024090"   "4044188"   "4053447"   "4061620"   "4061807"   "4076695"   "4076873"   "4080416"   "4085246"   "4098943"   "4107127"   "4107379"   "4111278"   "4111744"   "4111861"   "4120998").PN. OR ("4148854"   "4162877"   "4167540"   "4180211"   "4183997"   "4193814"   "4194040"   "4195112"   "4200679"   "4201847"   "4220727"   "4222977"   "4234054"   "4238379"   "4239091"   "4239516"   "4244993"   "4257926"   "4265954"   "4275170"   "4284683"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:11
7/10/2007 5:04:12 PM		C:\Documents and Settings\jwolschlagger\My Documents\EAST\Workspaces\10811249.wsp				Page 4

## EAST Search History

L35	74	I34 and (sugar sucrose syrup fructose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:13
L36	62	I34 and (sugar sucrose (corn near4 syrup) fructose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:13
L37	30	(gel near4 coat\$3) and I34	USPAT	OR	ON	2007/07/10 10:20
L38	17	(gel near4 coat\$3) and I34 and (glass same (fibers strands filaments yarn))	USPAT	OR	ON	2007/07/10 10:20
L39	17	(gel near4 coat\$3) and I34 and (glass same (fibers strands filaments yarn))	USPAT	OR	ON	2007/07/10 10:20
L40	146	(mold near4 (surface coat\$3)) and I34	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:10
L41	86	(mold near4 (surface coat\$3)) and I34 and (glass same (fiber strands filaments))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:16
L42	43	(mold near4 (surface coat\$3)) and I34 and (glass same (fiber strands filaments)) and (unbond\$3 free loose binderless)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:18
L43	66	(mold near4 (surface coat\$3)) and I34 and (glass same (fiber strands filaments)) and (unbond\$3 free loose binderless density)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:18
L44	77	(mold near4 (surface coat\$3)) and I34 and (glass same (fiber strands filaments)) and (unbond\$3 free loose binderless density weight)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 11:19
L45	53	(mold near4 (surface coat\$3)) and I34 and (glass same (fiber strands filaments)) and (unbond\$3 free loose binderless density weight) same (fibers strands filaments mat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:37
L46	5033	(owens owens-corning).as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:37
L47	1795	I46 and (glass) same (fibers fibrous strands filaments yarn roving)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:38
L48	767	I46 and (glass) same (fibers fibrous strands filaments yarn roving) and (unbond\$3 free loose)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:38
L49	786	I46 and (glass) same (fibers fibrous strands filaments yarn roving) and (unbond\$3 free loose binderless)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:38

## EAST Search History

L50	118	l46 and (glass) same (fibers fibrous strands filaments yarn roving) and (unbond\$3 free loose binderless) and ((mold) same (coat\$3 surface appl\$3) in-mold (geal near4 coat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:39
L51	86	l46 and (glass) same (fibers fibrous strands filaments yarn roving) and (unbond\$3 free loose binderless) and ((mold) near7 (coat\$3 surface appl\$3) in-mold (gel near4 coat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:09
L52	169	l46 and (glass) same (fibers fibrous strands filaments yarn roving) and ((mold) near7 (coat\$3 surface appl\$3) in-mold (gel near4 coat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:10
L53	83	l52 not l51	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:10
L54	146	l46 and (glass) same (fibers fibrous strands filaments yarn roving) and ((mold) near4 (coat\$3 surface appl\$3) in-mold (gel near4 coat\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:11
L55	74	l54 not l51	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:28
L56	1646	(unbond\$3 binderless) near4 (fibers filaments strands)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:29
L57	2	(unbond\$3 binderless) near4 (fibers filaments strands) and (gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:44
L58	4	(unbond\$3 binderless) near7 (fibers filaments strands) and (gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:30
L59	2	l58 not l57	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:30
L60	5	(binder near4 free) near4 (fibers filaments strands) and (gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:32
L61	15	(resin near4 free) near4 (fibers filaments strands) and (gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:33
L62	22	((unbond\$3 binderless) ((binder resin) near4 free)) near4 (fibers filaments strands) and (gel near4 coat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:44

## EAST Search History

L63	25	((unbond\$3 binderless) ((binder resin) near4 free)) near4 (fibers filaments strands) and ((resin binder) near4 (mold) near4 (surface wall))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:22
L64	1	"3811878".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:22
L65	0	l64 and (fibers strands filaments)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:22
L66	20	("2158845"   "2176802"   "2279003"   "2509838"   "3006859").PN. OR ("3811878"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:24
L67	38650	(nonuniform select\$3) near4 bond\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:24
L68	1983	(nonuniform select\$3) near4 bond\$3 same (fibers strands filaments)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:24
L69	704	(nonuniform select\$3) near4 bond\$3 same (fibers strands filaments fibrous) and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:25
L70	150	(nonuniform select\$3) near4 bond\$3 same (fibers strands filaments fibrous) same glass and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:25
L71	155	(nonuniform select\$3 selectively) near4 bond\$3 same (fibers strands filaments fibrous) same glass and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:26
L72	65	(nonuniform select\$3 selectively) near4 bond\$3 same (fibers strands filaments fibrous) same glass and mold\$3	USPAT	OR	ON	2007/07/10 16:14
L73	142	(continuous near7 (strands fiber filaments) near7 (mat glass)) and (gel near4 coat\$3)	USPAT	OR	ON	2007/07/10 16:34
L74	127	(continuous near4 (strands fiber filaments) near7 (mat glass)) and (gel near4 coat\$3)	USPAT	OR	ON	2007/07/10 16:28
L75	1	"3210230".pn.	USPAT	OR	ON	2007/07/10 16:24
L76	0	l75 and continuous	USPAT	OR	ON	2007/07/10 16:25
L77	23	adzima.in.	USPAT	OR	ON	2007/07/10 16:25

## EAST Search History

L78	0	(continuous near4 (strands fiber filaments) near7 (mat glass)) and (gel near4 coat\$3) and l77	USPAT	OR	ON	2007/07/10 16:27
L79	112	(continuous near4 (strands fiber filaments) near7 (mat glass)) and (gel near2 coat\$3)	USPAT	OR	ON	2007/07/10 16:30
L80	17	(continuous near4 (strands fiber filaments) near7 (mat glass)) and (gel near2 coat\$3) and (sound acoustic\$3 insulator insulation)	USPAT	OR	ON	2007/07/10 16:33
L81	17	(continuous near4 (strands fiber filaments fibrous) near7 (mat glass)) and (gel near2 coat\$3) and (sound acoustic\$3 insulator insulation)	USPAT	OR	ON	2007/07/10 16:33
L82	20	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (gel near2 coat\$3) and (sound acoustic\$3 insulator insulation)	USPAT	OR	ON	2007/07/10 16:33
L83	3	l82 not l81	USPAT	OR	ON	2007/07/10 16:34
L84	150	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (gel near4 coat\$3)	USPAT	OR	ON	2007/07/10 16:46
L85	133	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (gel near2 coat\$3)	USPAT	OR	ON	2007/07/10 16:34
L86	116	l85 not l81	USPAT	OR	ON	2007/07/10 16:34
L87	650	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (owens owens-corning). as.	USPAT	OR	ON	2007/07/10 16:46
L88	10	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (owens owens-corning). as. and (gel near4 coat\$3)	USPAT	OR	ON	2007/07/10 16:47
L89	28	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) and (owens owens-corning). as. and (skin skinned)	USPAT	OR	ON	2007/07/10 16:48
L90	15	(continuous near7 (strands fiber filaments fibrous) near7 (mat glass)) same (resin binder) and (owens owens-corning).as. and (mold) and density	USPAT	OR	ON	2007/07/10 16:56
L92	0	continuous and l91	USPAT	OR	ON	2007/07/10 16:56
L93	1	"4751134".pn.	USPAT	OR	ON	2007/07/10 16:56



## EAST Search History

L94	0	continuous and I93	USPAT	OR	ON	2007/07/10 16:56
L95	40	("4237180"   "4302499"   "4358502"   "4524040"   "4529644"   "4547421"   "4574108"   "4695503").PN. OR ("4751134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 16:56
L96	29	continuous and I95	USPAT	OR	ON	2007/07/10 16:57
S1	0	"10811249"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:43
S2	1	"10/811249"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:43
S3	1	S2 and (powder\$3 granular granulat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:14
S4	2	"20050214519"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:47
S5	0	(clements-christopher).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:47
S6	2584518	(clements-christopher J).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:47
S7	0	(clements-christopher).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:47
S8	57	(clements and christopher).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:52
S9	0	(clements-christopher).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:49
S10	0	(clements-christopher)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:50
S11	0	(clements-chris)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:50

## EAST Search History

S12	0	(christopher-clements)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:51
S13	0	clements-christopher.in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:51
S14	0	christopher-clements.in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:51
S15	15	(clements near2 christopher).in.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:59
S16	6	("5795517" "6565022" "6325605"). pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/09 14:59
S17	3	("5795517" "6565022" "6325605"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 14:59
S18	3	S17 and (binder resin)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:00
S19	0	S17 and (binder resin) and sugar	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:00
S20	0	S17 and (binder resin) and glucose	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:00
S21	1	S2 and (one)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:16
S22	1	S2 and (sugar) same (molten solution)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:55
S23	1068	(264/271.1,272.12).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:56
S24	13	S23 and sugar	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:58
S25	19902	(264/241,245-248,250-252,255, 257-259,299,308,320,309,279.1, 275,265,266,267).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:58

## EAST Search History

S26	159	S25 and sugar	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 15:58
S27	76	S25 and sugar and (fiber\$3 strands)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:00
S28	30	S25 and sugar same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (fiber\$3 strands)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:21
S29	1	(US-5847058-\$.did.	USPAT	OR	ON	2007/07/09 16:04
S30	1	S29 and sugar	USPAT	OR	ON	2007/07/09 16:04
S31	3097	sugar same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:22
S32	5894	(sugar sucrose glucose lactose) same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:22
S33	1601	(sugar sucrose glucose lactose) same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands)) and (mold\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:22
S34	90	(sugar sucrose glucose lactose) same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands)) and (mold\$3) and ("264").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:23
S35	90	(sugar sucrose glucose lactose) same (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands)) and (mold\$3) and ("264/").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:24
S36	83	S35 not S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:23
S37	30	(sugar sucrose glucose lactose) near7 (binder bind\$3 resin adhesive adher\$3 glu\$3) and (glass near7 (fiber\$3 strands)) and (mold\$3) and ("264/").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:43
S38	29	S37 not S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:24
S39	723	(muffler) and (glass near7 (fiber strands))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 16:43
S40	568	(muffler) and (glass near7 (fiber strands))	USPAT; USOCR	OR	ON	2007/07/09 16:43

## EAST Search History

S41	85	(muffler) and (glass near7 (fiber strands)) and (binder resin) with (mold\$3)	USPAT; USOCR	OR	ON	2007/07/09 16:45
S42	72	(muffler) and (glass near7 (fiber strands)) and (binder resin) same (mold\$3) same (surface coat\$3)	USPAT; USOCR	OR	ON	2007/07/09 16:45